

## ABSTRACT

A system for assembly between a sheet of glass including a countersunk hole on each of its sides and another sheet of glass also including a countersunk hole on each of its sides, each countersunk hole being designed respectively to take first and second connecting pieces, each of the first and second connecting pieces being provided with a bore. The system also includes a connecting core connecting with the first and second connecting pieces. The core includes first and second parts. The first part of the core mates with the surface of the bore of the first connecting piece on which it exerts a force roughly parallel to the axis of the hole and the second part of the core fits into the bore made in the second connecting piece therein to react to the force.